CURRICULUM VITAE



DEPARTMENT : Mathematics

1. Name : Dr. R. Nithyakala
2. Father's/ Husband's Name : Mr. M. Eswaramoorthi
3. Designation : Assistant Professor
4. Age and Date of Birth : 44, 04-02-1982
5. Sex : Female
6. Marital Status : Married
7. Mobile No. : 94867 76778, 70100 27752
8. Email ID : nithyaeswar11@gmail.com

9. Educational Qualification :

S. No	Course	University	Year of Passing	% of Marks Secured	Class Obtained	Specialization
1	UG	Bharathiar	2002	81	First	
2	PG	Bharathiar	2004	81	First	
3	M. Phil	Bharathiar	2006	67	First	Topology
4	MCA	Bharathiar	2010	71	First	
5	Ph. D	Bharathiar	2015	-		Topology

10. Experience : 19 Years, 4 Months

S. No	Institution	Designation	Period		Total Service	
			From	To	Years	Months
1	NGM, Pollachi	Lecturer	6/1/2006	30/4/2006	-	4
2	Vidyasagar College Arts and Science, Udumalpet	Associate Professor and Head	1/6/2007	Till date	19	-

11. Guide Approval : M.Phil. } Both obtained
Ph.D. }

12. Number of Publications : 24 (International).

13. Seminar / Workshop / Conference / Symposium participation: 50 international: 10

14. Research Guidance :

Programme	Completed	Ongoing	Total
M. Phil.	4	-	4
Ph. D	4	1	5

15. Membership in professional bodies 1) Life member in Indian Science Congress Association, Calcutta.

16. Specific achievements, if any

(i) Got first prize in Paper Presentation National Level Seminar Organized by P.S.G.R Krishnammal College, Coimbatore on January 2008.

(ii) Conducted three times district level QUIZ competitions for School students for the Govt. organized “Vattara kalai vizha”.

Place: Signature

Date:

[Dr. R. NITHYAKALA]

LIST OF PUBLICATIONS

1. scg, sc*g, sc(s)g–closed sets in topological spaces, *Proceedings of the 99th Session of the Indian Science Congress, Bhubaneswar* (2012), p. 89.

2. scg, sc*g, sc(s)g–continuous functions in topological spaces, *IJPAMS. ISSN: 0972-9828. Vol.1, Number 1 (2012),* p. 65-72.

3. scg, sc*g, sc(s)g–continuous mappings in topological spaces, International Conference on "Mathematics in Engineering and Business Management", *Stella Maris College and Loyola Institute of Business Administration, Chennai, Tamil Nadu (March 2012),* p. 523- 527.

4. A new class sc*g–set weaker form of closed sets in topological spaces, *IJCA(0975-8887), Vol. 55-No. 4, October (2012),* p. 25-29.

5. sc*g–Homeomorphisms in topological spaces, *IJERT, ISSN : 2278-0181, Vol.2, Issue 12 December (2013),* p. 3502-3503.

6. scg–closed sets in topological spaces, International Conference on "Mathematical Science and its Computational Applications (ICMSCA-2014)", *Dr. N.G.P. Arts and Science College, Kalapatti, Coimbatore, Tamil Nadu, August (2014),* p. 101-103.

7. An over-view of Topology and it's Applications, in the one day National Level Seminar "Modern Techniques and Applications in Mathematics", *Sree Saraswathi Thyagaraja College, Pollachi on 11th February, 2016.*

8. scg-Irresolute Function and sc*g-Irresolute Function in Topological Spaces, in one day National Conference on "Mathematical Modeling and Fuzzy Logic Applications" , *Department of Science & Humanities (Mathematics), RVS-Technical Campus, Coimbatore on 20th February, 2016.*

9. "Scg-closed maps, scg-open maps and sc*g-open maps and sc*g-closed maps in Topological spaces", *Asia Pacific Journal of Research, ISSN – 2320-5504,* Vol.I issue XLII, August 2016, P:210-214.

10. A Study on semi c(s)-Generalized closed sets in Topological Spaces, *International Journal of Recent Research and Applied Studies, ISSN: 2349-4891, Vol.3, issue 12(23),* December 2016, P:97-101.

11. A Study on semi c(s)-Generalized closed sets in Topological Spaces, *International Journal of Recent Research and Applied Studies, ISSN: 2349-4891, Vol.3, issue 12(23),* December 2016, P:97-101.

12. Semi c(s)- Generalized closed sets in Topological Spaces, Journal of informatics and Mathematical Sciences, Vol.9, N.3,pp.521 -528, 2017, ISSN 0975 – 5748(online); 0974- 875X(print).

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